

Title (en)

FLUID-ACTUATED VALVE-ACTUATING DRIVE

Title (de)

FLUIDBETÄTIGTER ARMATUREN-STELLANTRIEB

Title (fr)

SERVOMOTEUR DE VANNE ACTIONNÉ PAR UN FLUIDE

Publication

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Application

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Abstract (en)

[origin: WO2011095350A1] The invention relates to a fluid-actuated actuating drive (1) on a valve, in particular a shut-off, safety or regulating valve, comprising a base unit (2) having control valves, two linear actuators (6, 7) which are located opposite of each other and can be actuated fluidically, and a mechanical converter (5) which is arranged between the two linear actuators and couples the gates thereof to each other, wherein the outlet of the converter is coupled to the inlet of the valve. To this end, the actuating drive is composed in a modular manner of individual components joined to form a functional unit in the form of the base unit, the two linear actuators and the mechanical converter.

IPC 8 full level

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